

INFORMATIONEDE	CLOSURE STATEMENT
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504.51US01 Applicant(s) HANSON, W.

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Group Art Unit Unknown 2133

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE (IF APPROPRIATE)
SAC		5,341,387	8/23/94	Nguyen	714	788	
5-10		5,343,340	8/30/94	Boutaghou et al.	360 D		
5-170		5,442,492	8/15/95	Cunningham et al.	760		
S-A-C	<u> </u>	5,619,539	4/8/97	Coker et al.	315	341	
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S-AC		5,857,002	1/5/99	Melas	375	1290s	
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C-A-C		5,283,646	2/1/94	Bruder	1375	240-12	
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EVALUED			DATE COUNTRY CL	COUNTRY	01.400	0110 01 400	TRANSLATION	
EXAMINER INITIALS	REF	DOCUMENT NUMBER		CLASS	SUB-CLASS	YES	NO	
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OTHER DOCUMENTS

S-AC	IBM Technical Disclosure Bulletin, Vol. 33, No. 9, February 1991, pp. 158-164.

Date Considered: /